

INTERNATIONAL SEARCH REPORT

Int. Application No
PCT/JP2004/000200

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 F02M55/02 F02M69/46 F02M61/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F02M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/106525 A1 (MORGILLO IVANO ET AL) 12 June 2003 (2003-06-12) paragraph '0014! - paragraph '0018! paragraph '0023! - paragraph '0027! figures 1-3	1,2,4-7, 12,13,15
X	EP 0 964 151 A (TOYOTA JIDOSHA KABUSHIKI KAISHA) 15 December 1999 (1999-12-15) paragraph '0009! - paragraph '0041! figures 1-4	1,2,4-6, 12,13,15
X	US 5 735 247 A (TSUZUKI ET AL) 7 April 1998 (1998-04-07) column 2, line 37 - column 6, line 23 figures 1-10	1,2,4-6, 12,13,15
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

7 February 2005

Date of mailing of the international search report

17/02/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Louchet, N

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PC 1/BR2004/000200

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 028 250 A (MAZDA MOTOR CORPORATION) 16 August 2000 (2000-08-16) paragraph '0018! - paragraph '0029! figures 1-10 -----	1,2,4-6, 12,13,15
A	DE 198 18 409 A1 (MTU MOTOREN- UND TURBINEN-UNION FRIEDRICHSHAFEN GMBH) 28 October 1999 (1999-10-28) the whole document -----	1
A	DE 100 37 133 A1 (VOLKSWAGEN AG) 14 February 2002 (2002-02-14) paragraph '0001! - paragraph '0013! figures 1-6 -----	1

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Information on patent family members

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